

# Global Permanent Magnet Synchronous Motor (PMSM) Market Data Survey Report 2015-2025

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## Abstracts

### SUMMARY

A permanent magnet synchronous motor (PMSM) uses permanent magnets embedded in the steel rotor to create a constant magnetic field. The stator carries windings connected to an AC supply to produce a rotating magnetic field. At synchronous speed the rotor poles lock to the rotating magnetic field. Permanent magnet synchronous motors are similar to brushless DC motors.

The global Permanent Magnet Synchronous Motor (PMSM) market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

MITSUBISHI

HITACHI

ABB

SIEMENS AG

GE

EMERSON

Bosch

MEIDENSHA

JJE

CONTINENTAL

ALSTOM

TOSHIBA

ZYEC

BROAD-OCEAN

XIZI FORVORDA

WEG S.A

HMC

JEUMONT

MT DIANJI

Major applications as follows:

Automotive

Elevator

## Industry & Automation

Major Type as follows:

0-20KW

20-200KW

Above 200KW

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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